

wwell73.007AUS.TXT SEQUENCE LISTING

<110> Lang, Florian waldegger, Siegfried Lang, Philipp Lampert, Angelika Seybert, Hannsjoerg Jeck, Nikola

<120> Clckb MUTATION AS A DIAGNOSTIC AND THERAPEUTIC TARGET

<130> WWELL73.007AUS

<140> US 10/687,523

<141> 2003-10-15

<160> 1

<170> FastSEQ for Windows Version 4.0

<210> 1

<211> 687

<212> PRT

<213> Homo sapiens

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35 40 45 Asp Trp Tyr Phe Leu Met Thr Leu Gly Val Leu Met Ala Leu Val Ser 55 Cys Ala Met Asp Leu Ala Val Glu Ser Val Val Arg Ala His Gln Trp 70 Leu Tyr Arg Glu Ile Gly Asp Ser His Leu Leu Arg Tyr Leu Ser Trp 85 90 95 Thr Val Tyr Pro Val Ala Leu Val Ser Phe Ser Ser Gly Phe Ser Gln 105 100 Ser Ile Thr Pro Ser Ser Gly Gly Ser Gly Ile Pro Glu Val Lys Thr 115 120 Met Leu Ala Gly Val Val Leu Glu Asp Tyr Leu Asp Ile Lys Asn Phe 140 130 135 Gly Ala Lys Val Val Gly Leu Ser Cys Thr Leu Ala Cys Gly Ser 155 150 160 Leu Phe Leu Gly Lys Val Gly Pro Phe Val His Leu Ser Val Met Met 165 170 Ala Ala Tyr Leu Gly Arg Val Arg Thr Thr Thr Ile Gly Glu Pro Glu 190 180 185 Asn Lys Ser Lys Gln Asn Glu Met Leu Val Ala Ala Ala Ala Val Gly 205 195 200 Glu Val Met Ser Ser His Phe Ser Val Trp Asp Tyr Trp Arg Gly Phe 225 230 235 240 230 Phe Ala Ala Thr Cys Gly Ala Phe Met Phe Arg Leu Leu Ala Val Phe 250 255 245 Ser Phe Arg Asn Ser Glu Gln Glu Thr Ile Thr Ser Leu Tyr Lys Thr 270 265 Val Asp Val Pro Phe Asp Leu Pro Glu Ile Phe Phe Phe Val Val Leu Page 1

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675 680 685